

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 32405-199591

First Inventor Michael KRIEGER

Title LANTERN WITH INTERNAL CONVERTER CIRCUIT

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 13]  
*(preferred arrangement set forth below)*  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to sequence listing, a table, or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 5 ]
5. Oath or Declaration [Total Pages ]  
a.  Newly executed (original or copy)  
b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for a continuation/divisional with Box 18 completed)*  
i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76
- 6a.  Priority is claimed under the provisions of 35 U.S.C. § 119  
Appln No. 10/702,480 filed in US on 11/7/2003  
Appln No. \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_

Commissioner for Patents  
Box Patent Application  
Alexandria, VA 22313-1003

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
a.  Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i.  CD-ROM or CD-R (2 copies); or  
ii.  paper  
c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 C.F.R. §3.73(b) Statement  Power of (when there is an assignee) Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP)  
Prior application information: Examiner TBA of prior application No: 10 / 702,480  
Group / Art Unit: TBA

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**20. CORRESPONDENCE ADDRESS****\*26694\***

26694

PATENT TRADEMARK OFFICE

or  Correspondence address below Customer Number or Bar Code Label

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Signature			Date 12/10/03

#505255 V1 - \*CIP transmittal sheet (32405-198497)\*

PC Docs No. 2/505255

**VENABLE**  
BROOKS AT LAW

13917 U.S.PTO  
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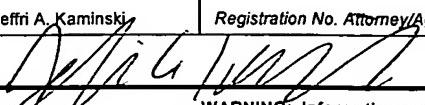
# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 385)

Complete If Known	
Application Number	CIP of Application No. 10/702,480
Filing Date	December 10, 2003
First Named Inventor	Michael Krieger
Examiner Name	TBA
Group / Art Unit	TBA
	Attorney Docket No. 32405-199591

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																							
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number 22-0261  Deposit Account Name _____ <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>2051</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>2052</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>1053</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>1812</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>2215</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>2252</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>2253</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>2254</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2255</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>2401</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>2402</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>2403</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>2452</td><td>Petition to revive – unavoidable</td><td></td></tr> <tr><td>1453</td><td>2453</td><td>Petition to revive – unintentional</td><td></td></tr> <tr><td>1501</td><td>2501</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>2502</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>25403</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>1460</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>1807</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>1808</td><td>1808</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>8021</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>2809</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>2810</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>2801</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>1802</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td></tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td> <td colspan="5">SUBTOTAL (3) (\$ 0)</td> </tr> </tbody> </table>					Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051	2051	Surcharge - late filing fee or oath		1052	2052	Surcharge - late provisional filing fee or cover sheet.		1053	1053	Non-English specification		1812	1812	For filing a request for reexamination		1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	Requesting publication of SIR after Examiner action		1251	2215	Extension for reply within first month		1252	2252	Extension for reply within second month		1253	2253	Extension for reply within third month		1254	2254	Extension for reply within fourth month		1255	2255	Extension for reply within fifth month		1401	2401	Notice of Appeal		1402	2402	Filing a brief in support of an appeal		1403	2403	Request for oral hearing		1451	1,510	Petition to institute a public use proceeding		1452	2452	Petition to revive – unavoidable		1453	2453	Petition to revive – unintentional		1501	2501	Utility issue fee (or reissue)		1502	2502	Design issue fee		1503	25403	Plant issue fee		1460	1460	Petitions to the Commissioner		1807	1807	Processing fee under 37 CFR 1.17 (q)		1808	1808	Submission of Information Disclosure Stmt		8021	8021	Recording each patent assignment per property (times number of properties)		1809	2809	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	2810	For each additional invention to be examined (37 CFR § 1.129(b))		1801	2801	Request for Continued Examination (RCE)		1802	1802	Request for expedited examination of a design application		Other fee (specify) _____					*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 0)				
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SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	Jeffri A. Kaminski	Registration No. Attorney/Agent	42,709	Telephone	202-344-4800	
Signature				Date	12/10/03	

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